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Date: 12/2/05

Gertifina M. Padamersky

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of:

Applicant(s): Bharath Rangarajan, et al.

Examiner: Binh X. Tran

Serial No: 09/

09/845,454

Art Unit:

1765

Filing Date:

April 30, 2001

Title:

SYSTEM AND METHOD FOR ACTIVE CONTROL OF ETCH PROCESS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Supplemental Reply to Advisory Action Dated September 19, 2005

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the following remarks.

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Date: 12-18-0 3

Himmsha S. Amin

In The United States Patent and Trademark Office

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Applicant(s): Bharath Rangarajun, et al.

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REPLY TO FINAL OFFICE ACTION DATED OCTOBER 10, 2003

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the following remarks.

PAGE 1/11 * RCVD AT 12/14/2003 6:09:16 PM (Eastern Standard Time) * SVR:USPTO-EFIRF-10 * DMS:17/2006 * CSD:216 696 8731 * DLRATION (mm-ss):02-60